FORM NTO LIVE									
FORM PTO (REV 10-20)	03)	ATTORNEY'S DOCKET NUMBER 4367-0105PUS1							
Т	RANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO (If known, see 37 CFR 1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED									
	PCT/JP03/04259 3 April 2003 4 April 2002								
TITLE OF INVENTION PRODUCTION METHOD OF 2,6-DIHALOPURINE									
APPLICANT(S) FOR DO/EO/US Taketo HAYASHI; Hiroharu KUMAZAWA; and Takehiko KAWAKAMI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x	1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing 35-U.S.C. 371.								
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x									
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	x is attached hereto (required only if not communicated by the International Bureau).								
b.	has been communicated by the International Bureau.								
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a.	is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a.	are attached hereto (required only if not communicated by the International Bureau).								
b.	have been communicated by the International Bureau.								
c.	have not been made; however, the time limit for making such amendments has NOT expired.								
d.	x have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. x	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x	Other items or information: PCT/ISA/210; PCT/IB/308; PCT/IB/304; PCT/IB/306; PCT/IPEA/409.								

U.S. APPLICATION NO. (if 150 wg. sec. 17 CFR 15) 0 2 INTERNATIONAL APPLICATION NO. PCT/JP03/04259						ATTORNEY'S DOCKET NUMBER				
21. x The following fees are submitted:			JP03/04259			4367-0105PUS1 CALCULATIONS PTO USE ONLY				
BASIC NATIONAL F	CAL	COLATIONS	PIO USE ONLY							
Neither international sea and International Sea										
x International prelimi USPTO but Internat										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International prelimi but all claims did no										
International prelimi and all claims satisfi	<u> </u>	•11								
ENTER	\$	920.00								
Surcharge of \$130.00 for from the earliest claimed p			0 montl	าร	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	R	ATE						
Total claims	10-20 =	0	х	0.00	\$	0.00				
Independent claims	1-3 =	0	X	0.00	\$	0.00				
MULTIPLE DEPENDE		L OF ABOVE CALCU	+	ONS =	\$ \$	920.00	<u> </u>			
		37 CFR 1.27. The fees			\$	320.00				
are reduced by ½.		S	UBTO'	TAL =	\$	920.00				
Processing fee of \$130.0	0 for furnishing the En					5_5.55				
from the earliest claimed	•	-	an 50 n	ionuis	\$					
TOTAL NATIONAL FEE =						920.00				
Fee for recording the endo be accompanied by an app	\$	40.00								
	\$	960.00								
		Amount to be refunded:	\$							
		charged:	\$							
a. X A check in the amount of \$ 960.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been net, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SIGNATORY: John W. Bailey										
		N	AME	/						
CUSTOMER NUMBER: 02292						32,881				
September 29, 2004 REGISTRATION NUMBER JWB/nl										